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Fig. 1

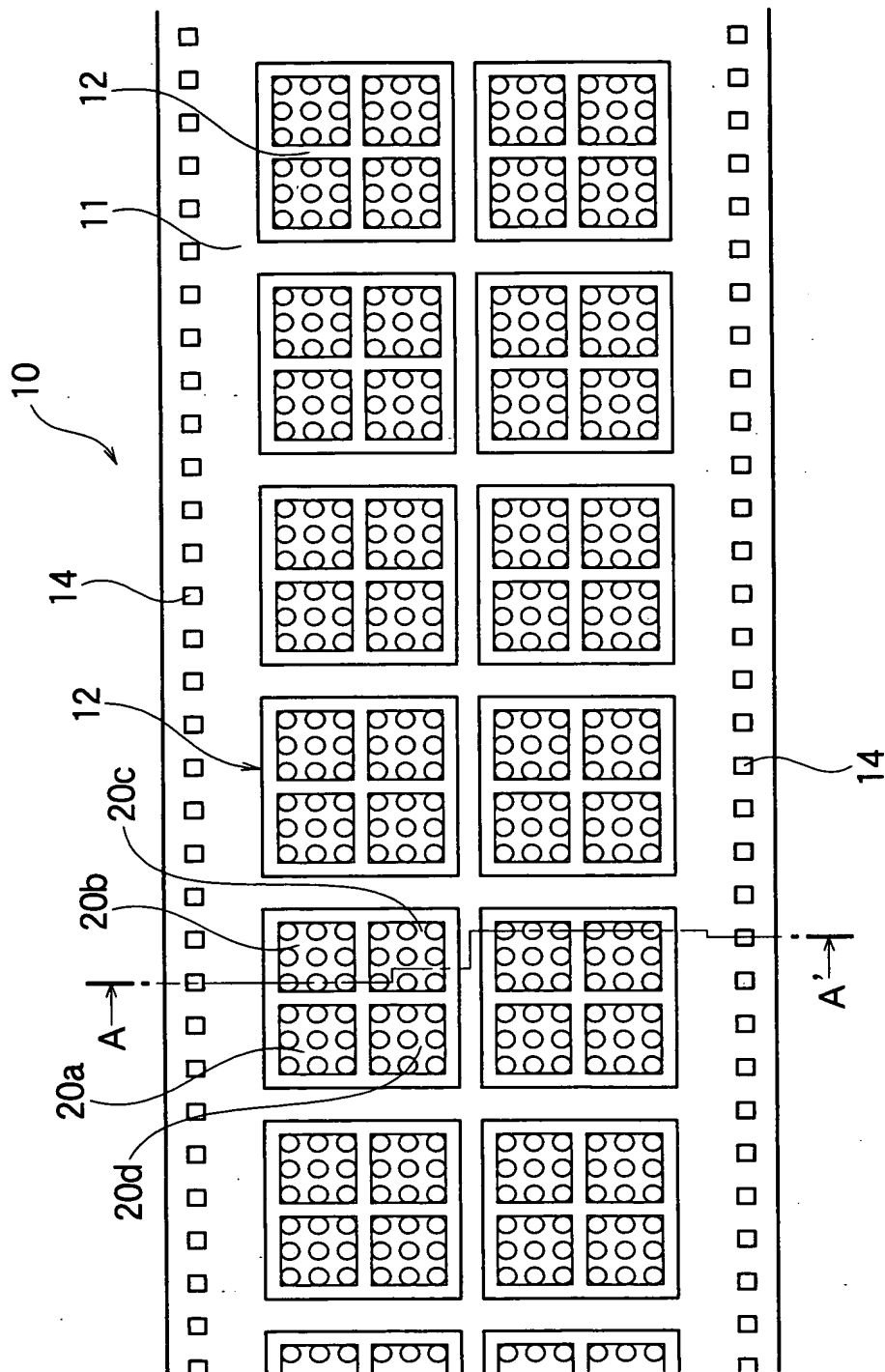
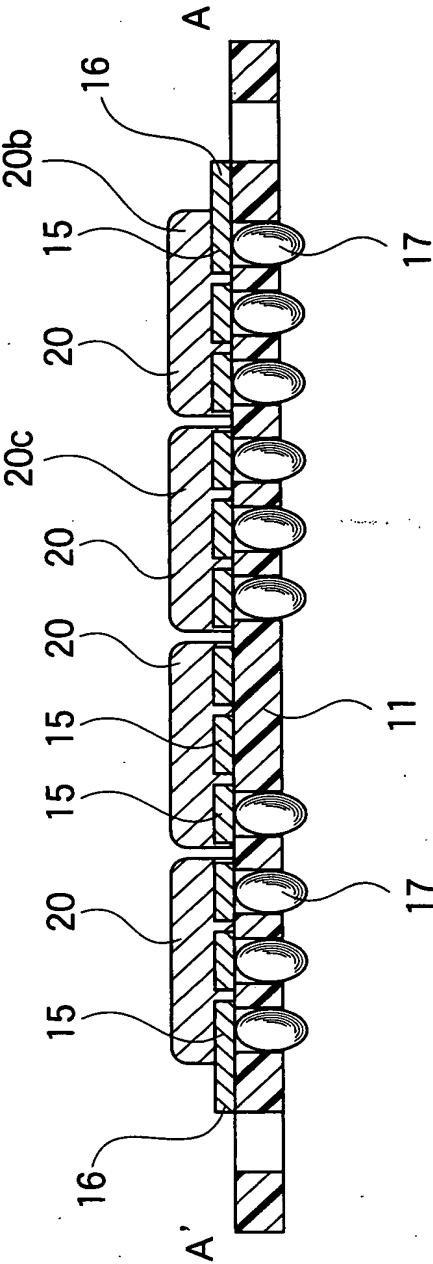


Fig. 2



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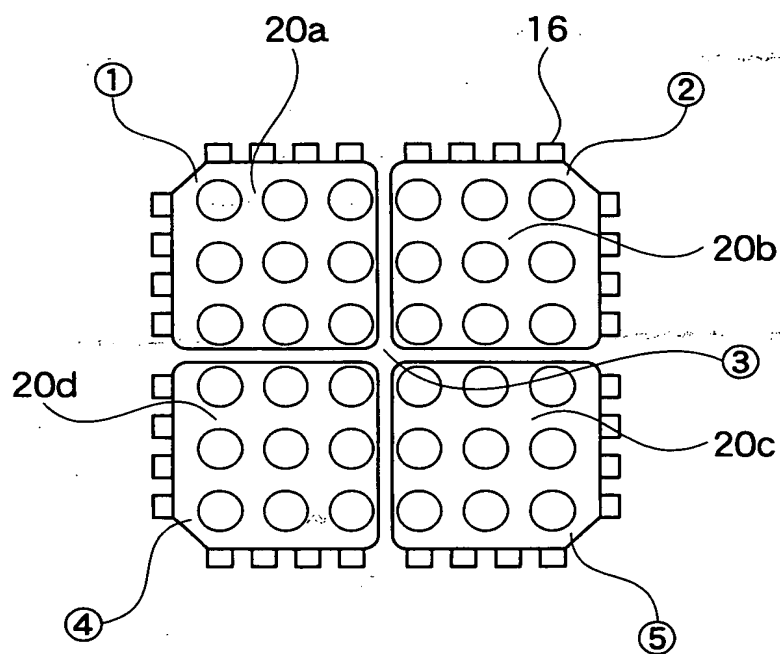
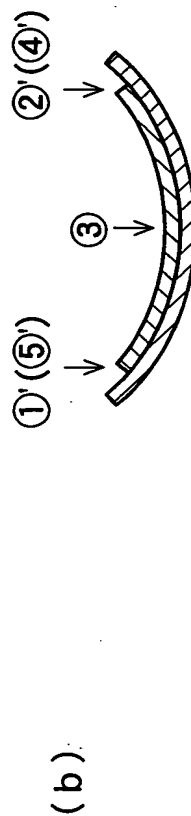
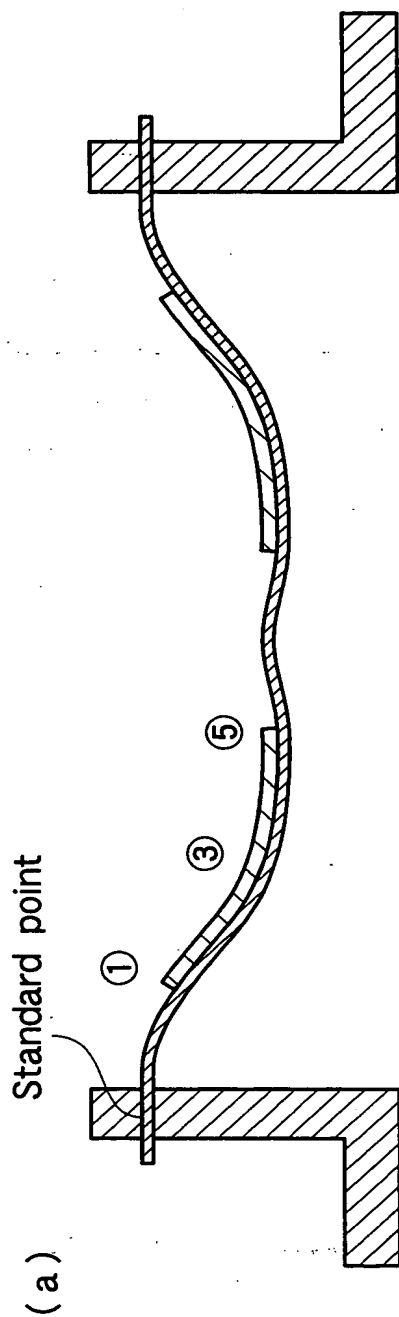
*Fig. 3*

Fig. 4

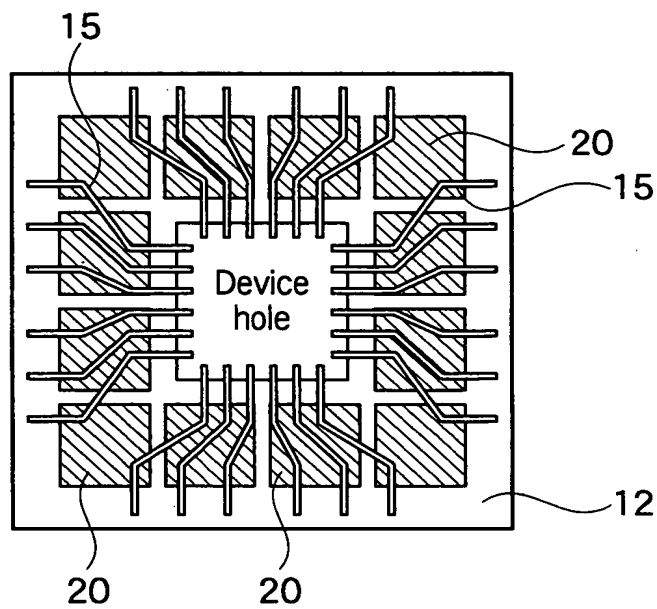


$$\textcircled{1}' = \textcircled{5}' = (\textcircled{1} + \textcircled{5}) / 2 \quad \textcircled{2}' = \textcircled{4}' = (\textcircled{2} + \textcircled{4}) / 2$$

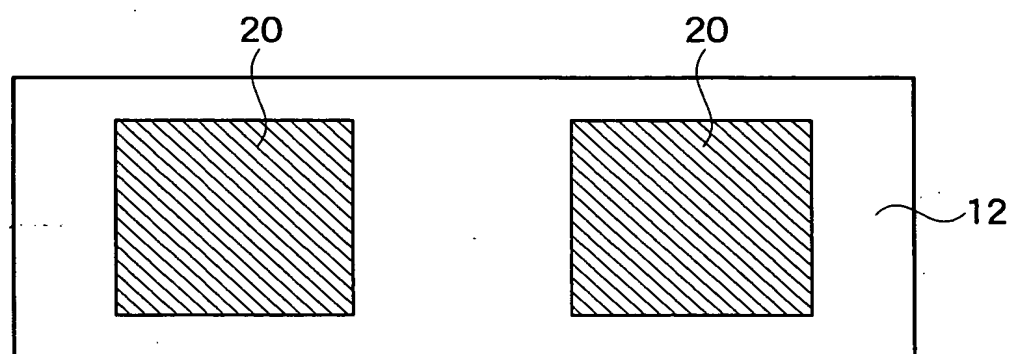
Unit warpage=largest value selected from values  $\textcircled{1}'$ - $\textcircled{3}$  and  $\textcircled{2}'$ - $\textcircled{3}$

**Fig. 5**

(a)



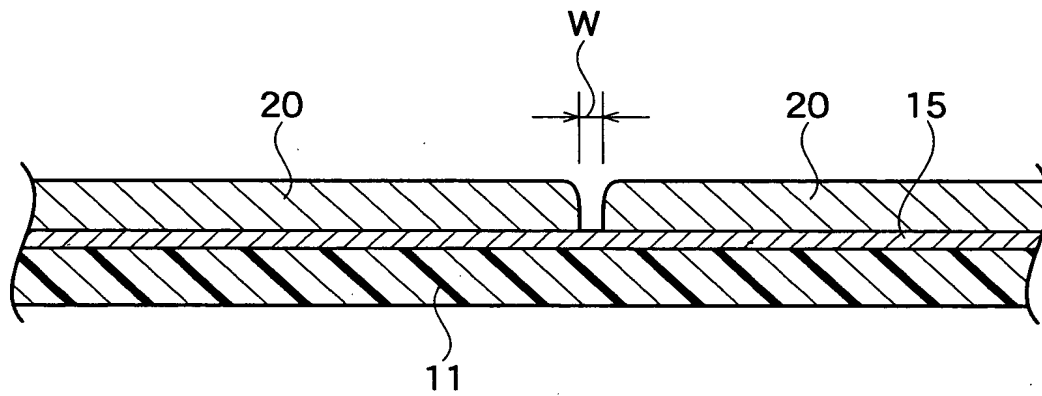
(b)



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**Fig. 6**

(a)



(b)

